

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Accapadi et al.**

§

Serial No.: **Not Assigned**

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Group Art Unit: **Not Assigned**

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Filed: _____

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Examiner: **Not Assigned**

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For: **Method and Data Processing System for
Per-Chip Thread Queuing in a
Multi-Processor System**

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Attorney Docket No.: **AUS920031016US1**

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97.

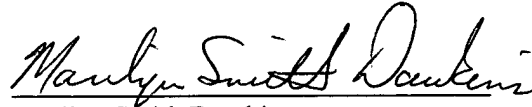
Please charge any fees necessary for prosecution of the present application to Deposit Account No. 09-0447. If any extension of time is required, such extension is hereby requested. Please charge any additional required fee for extension of time to Deposit Account No. 09-0447.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standards of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee is required.

Date: March 17, 2004

Respectfully submitted,

A handwritten signature in cursive script, reading "Marilyn Smith Dawkins".

Marilyn Smith Dawkins

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Form PTO-1449

**LIST OF PRIOR ART CITED
BY APPLICANT***(Use several sheets if necessary)*

ATTORNEY DOCKET NO.

AUS920031016US1

SERIAL NO.

Not AssignedAPPLICANT **Accapadi et al.**

FILING DATE

GROUP ART UNIT **Not Assigned****U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
	AA 6,477,562 B2	Nov. 5, 2002	Nemirovsky et al.	709/108	Dec. 16, 1998
	AB 6,269,391 B1	Jul. 31, 2001	Gillespie	709/100	Jun. 19, 1997
	AC 2002/0087828	Jul. 4, 2002	Arimilli et al.	712/32	Dec. 28, 2000
	AD 2003/0046464	Mar. 6, 2003	Murty et al.	710/260	Aug. 31, 2001
	AE 2003/0182484	Sep. 25, 2003	Gaur et al.	710/260	Mar. 19, 2002
	AF 2001/0042188	Nov. 15, 2001	Tremblay et al.	712/11	Dec. 3, 1998
	AG 2002/0133751	Sep. 19, 2002	Nair et al.	714/38	Feb. 27, 2002

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

OTHER PRIOR ART *(including author, title, date, pertinent page, etc.)*

AH	Eggers et al., "Simultaneous Multithreading: A Platform for Next-Generation Processors", Dept. of Computer Science and Engineering, University of Washington, pp. 1-15.
AI	Chen et al., "Evaluating and Improving Performance of Multimedia Applications on Simultaneous Multi-Threading", Parallel and Distributed Systems, 2002. Published December 2002.

RELATED PATENT APPLICATIONS

EXAMINER INITIAL	APPLICATION NO./ ATTY. DOCKET NO.	APPLICANT	TITLE	FILING DATE

DATE CONSIDERED

EXAMINER

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.